

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant:** John W. Ketchum

**Application No.** 10/810,442

**Title:** Method and System for Increased Bandwidth Efficiency in  
Multiple Input-Multiple Output Channels

**Filed:** March 26, 2004

**Examiner:** Jean B. Corrielus

**Group No.** 2611

**Confirmation No.** 8969

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madame:

The Office Action dated July 22, 2009, has been carefully considered. Claims 7-11, 13-15, 23-26 and 28-29 are active and pending in the present application. Further examination and reconsideration of the rejections of the pending claims are respectfully requested.

A Request for Continued Examination (RCE) and associated fees are currently filed herewith.

**Pending Claims** begin on page 3.

**Remarks** begin on page 7.

### **REQUEST FOR CONTINUED EXAMINATION**

Applicants currently file herewith a Request for Continued Examination (RCE).

The appropriate fees under 37 CFR §1.17 are submitted herewith.